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. 4	,	-		IFF 3738
TRA	NSMITTAL	Docket No. 110/02239		
In Re A	Application Of:	Oren GLOBERMAN et al.	MAY 2 8 2004	
	Serial No.	Filing Date	Examiner	Group Art Unit
	09/890,172	July 25, 2001	PREBILIC, P. B.	3738
Title:	EXPANDABLE	E INTERVERTEBRAL SPAC	Address to:	
			nmissioner for Patents P.O. Box 1450 candria, VA 22313-1450	
			37 CFR 1.97(b)	
1. .	of a national three months application; be	application other than a conti of the date of entry of the nat efore the mailing of a first Offic	nitted herewith is being filed within nued prosecution application und tional stage as set forth in 37 CF ce Action on the merits, or before used examination under 37 CFR 1.	ler 37 CFR 1.53(d); within R 1.491 in an international the mailing of a first Office
			37 CFR 1.97(c)	
2. 🗵	CFR 1.97(b), Final Action	provided that the Information under 37 CFR 1.113, a Noti	mitted herewith is being filed after Disclosure Statement is filed be ice of Allowance under 37 CFR ion, and is accompanied by one o	efore the mailing date of a 1.311, or an Action that
	☐ the star	tement specified in 37 CFR 1.9	97(e);	
		OR		
	★ the fee	set forth in 37 CFR 1.17(p).		

TRANSMITTAL OF	Docket No. 110/02239						
In Re Application: Oren GLOBERMAN et al. O G							
Serial No.	Filing Date	Examiner	Group Art Unit				
. 09/890,172	July 25, 2001	Examiner PREBILIC, P. B.	3738				
EXPANDABLE II	NTERVERTEBRAL SPACEI	R					
	P	ayment of Fee					
	(Only complete if Applican	t elects to pay the fee set forth in 37 C	FR 1.17(p))				
☑ The Director is hereby authorized to charge and credit Deposit Account No. 03-3419 as described below. ☑ Charge the amount of \$180.00 ☑ Credit any overpayment. ☑ Charge any additional fee required. Certificate of Transmission by Facsimile* ☐ Certificate of Mailing by First Class Mail ☐ I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F: ☐ (Date) ☐ (Date)							
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*This certificate may only be used if paying by Paul Fender Signature Paul FENSTER, Reg. No. 33,877 William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650							
Tel: (212) 521-5400							
cc:							

10/02239

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

gard to the application of: Oren GLOBERMAN et al.

Serial No:

09/890,172

Group Art Unit: 3738

Filed

July 25, 2001

Examiner: PREBILIC, P. B.

For

Expandable Intervertebral Spacer

FOURTH SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Hon. Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to additional art cited with respect to U.S. Application No. 09/890,172 which is a U.S. national stage application under 35 U.S.C. §371 of PCT Application No. PCT/IL00/00058.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP §2001.06, MPEP §1893.03(e) and §MPEP 1893.03(g) and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Also attached are copies ¹ of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

Since items 13 and 14 (DE 1 810 799 and DE 87 16 073 respectively) are in a foreign language, applicants attach copy of the English-language International Search Report citing it. This report was issued in a related PCT Application No. PCT/IL00/00471.

¹ To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

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German Patent No. DE 196 12 276 (item 15,) which is cited in the International Search Report of a related PCT Application No. PCT/IL00/00471, a copy of which is attached hereto,

is in a foreign language. Applicants attach a copy of an English-language abstract to the

reference.

Additionally, French Patent No. FR 2 674 119 (item 16) is in a foreign language.

Applicants attach a copy of an English-language abstract to the reference.

In accordance with MPEP §609 it is requested that each document cited [including any

mentioned in Applicants' specification which is not repeated on the attached (or prior) PTO-

1449 form(s) or equivalent(s) thereof] be given thorough consideration and be cited of record

in the prosecution history of the present application by initialing on the PTO-1449 form or its

equivalent, so that it will appear on the face of the patent issuing on the present application,

even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or

otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with

37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding

whether to allow the application to issue as a patent, but the citation of each document is not to

be construed as an admission that such document is necessarily relevant or prior art. No

representation is intended that the cited documents represent the results of a complete search,

and it is anticipated that the Examiner in the normal course of examination, will make an

independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a),

and in the course of such search will review for relevance every document cited on the

attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Oren GLOBERMAN, et al.

Paul FENSTER.

Registration No. 33,877

Paul Ferrater

May 23, 2004

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PTO/SB92 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Geraldine Gress

Reed Smith LLP 599 Lexington Avenue 29th Floor New York, New York 10022-7650

Tel: 212-521-5400; Fax: 212-521-5450

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Applicant:

Oren Globerman, et al.

Serial No:

09/890,172

Filing Date:

July 25, 2001

For:

EXPANDABLE INTERVERTEBRAL SPACER

Enclosures:

(1) Transmittal of Information Disclosure Statement (3 pages); (2) Fourth Supplemental Information Disclosure Statement (2 pages) w/IDS Citation (1 page); International Search

Report & nineteen cited reference; (3) Acknowledgement Postcard.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.				
110/02239	09/890,172				
APPLICANT(S)					
Oren GLOBERMAN et a	l				
FILING	GROUP				
July 25, 2001	3738				

U.S. PATENT DOCUMENTS

.0	7		O.S. IAI	ENT DOCUMENTS			
EXAMINE		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	Filing date if appropriate
· ·	1	4,274,163	23 Jun '81	MALCOM, L. L. et al.			
	2	4,346,708	31 Aug '82	LEVEEN, H. H. et al.			
	3	4,632,101	30 Dec '86	FREEDLAND, Y.		_	
	4	4,772,287	20 Sep '88	RAY, C. D. et al.			
	5	4,904,260	27 Feb '90	RAY, C. D. et al.			
	6	5,108,404	28 Apr '92	SCHOLTEN, A. et al.		-	
	7	5,376,123	27 Dec '94	KLAUE, K. et al.			
	8	5,578,035	26 Nov '96	LIN, C.			
	9	5,601,557	11 Feb '97	HAYHURST, J. O.			
	10	5,658,310	19 Aug '97	BERGER, J. L.		i	
	11	5,827,289	27 Oct '98	REILEY, M. A. et al.			
	12	6,248,110	19 Jun '01	REILEY, M. A. et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER		DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSLATION	
INITIAL		NUMBER				CLASS	YES	NO
	13	DE 1 810 799	04 Jun '70	GERMANY				
	14	DE 87 16 073	24 Mar '88	GERMANY				
	15	DE 196 12 276	02 Oct '97	GERMANY			✓	
	16	FR 2 674 119	25 Sep '92	FRANCE			4	
	17	WO 96/32899	24 Oct '96	PCT				7 5 75

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

18	NARUSHIMA, M.; JP 08-322848; December 10, 1996 & Database WPI; Section PQ; Week 199708; Derwent Publications Ltd., London, GB; Class P31, AN 1997-081321; XP002154628
19	WEISSMAN, S. L. et al.; "Trochanteric Fractures of the Femur – Treatment with a Strong Nail and Early Weight-bearing;" November-December 1969; Pages 143-150; Clinical Orthopaedics and Related Research; No. 67; XP000964714

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Equivalent to Form PTO-1449

Patent and Trademark Office*U.S. DEPARTMENT OF COMMERCE